Jason M. Perilla

PTO/SB/17 (12-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/043,700 EE TRANSMITTAL **Application Number** Filing Date January 11, 2002 for FY 2005 First Named Inventor **Robert Andrew Rhodes**

Applicant claims small entity status. See 37 CFR 1.27				Art Unit	2634			
TOTAL AMOUNT O	F PAYMENT	(\$) 100.00)	Attorney Docket No.	PU010148			
METHOD OF PAYMENT (check all that apply) Check Credit card Money Order None Other (please identify):								
Customer Number 24498								
Deposit Account: Deposit Account Number 07-0832 Deposit Account Name: THOMSON LICENSING INC.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee ☐ Charge any additional fee(s) or underpayments of ☐ Credit any overnaments								
fee(s) under 37 CFR 1.16 and 1.17								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES Small Entity Small Entity					EXAMINATION FEES Small Entity			
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Fee (\$)							Fee (\$)	
Each claim over 20 (including Reissues)					50		25	
Each independent claim over 3 (including Reissues)						0	100	
Multiple dependent claims 360							180	
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependence 22 - 20 or HP = 2 x \$50 = \$100 Fee (\$)								
HP = highest number of to		or, if greater than	\$50 =	<u>\$100</u>	<u>Fe</u>	ee (\$)	Fee Paid (\$)	
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Independent Claims 3 - 3 o		a Claims	Fee (\$)	Fee Paid (\$)				
HP = highest number of ir	· · · · <u> </u>	x ns paid for, if grea	\$200 =	= _0				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 cheets of paper (excluding electronically filed convenes or computer								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> Fee Paid (\$)								
- 100 =	-		(rous	ad um to a subala numi				
- 100 =		. / 50 =	(1001	nd up to a whole numb	ber) x		- ⁻	
4. OTHER FEE(S) Fees Paid (\$)								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								
14011-English Opecinica								
Other (e.g., late filing surcharge):FEE FOR ADDITION OF 2 DEPENDENT CLAIMS							\$100	

Examiner Name

SUBMITTED BY Registration No. (Attorney/Agent) **GUY H. ERIKSEN** 41,736 Name (Print/Type) (609) 734-6808 Telephone July 22, 2005 Signature

This collection of information is required by 37 CFR (136) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This confection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. IN YOU SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CUSTOMER NO.: 24498 Serial No.: 10/043,700

Office Action dated: May 24, 2005 Response dated: July 22, 2005 PATENT PU010148

III 2 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert Andrew Rhodes et al.

Serial No.:

10/043,700

Filed:

January 11, 2002

For:

MULTI-MODE BIDIRECTIONAL

COMMUNICATIONS DEVICE INCLUDING A DIPLEXER HAVING A SWITCHABLE

NOTCH FILTER

Examiner: Jason M. Perilla

Group Art: 2634

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

(Date of Deposit)

ATRICIA M. Fe doROWYC

JULY 23, 3005 (Date of Signature)

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Listing and Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page $\underline{6}$ of this paper.

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